

Electronic Acknowledgement Receipt

EFS ID:	3014003
Application Number:	10811597
International Application Number:	
Confirmation Number:	2876
Title of Invention:	Cooling an integrated circuit die with coolant flow in a microchannel and a thin film thermoelectric cooling device in the microchannel
First Named Inventor/Applicant Name:	Ravi Prasher
Customer Number:	28062
Filer:	Nathaniel Levin/Edith Martin
Filer Authorized By:	Nathaniel Levin
Attorney Docket Number:	P18285
Receipt Date:	18-MAR-2008
Filing Date:	29-MAR-2004
Time Stamp:	11:04:28
Application Type:	Utility under 35 USC 111(a)

Payment information:

Submitted with Payment	yes
Payment Type	Credit Card
Payment was successfully received in RAM	\$510
RAM confirmation Number	6514
Deposit Account	501852
Authorized User	BUCKLEY,PATRICK J

The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows:

Charge any Additional Fees required under 37 C.F.R. Section 1.21 (Miscellaneous fees and charges)

File Listing:

Document Number	Document Description	File Name	File Size(Bytes) /Message Digest	Multi Part /.zip	Pages (if appl.)
1	Notice of Appeal Filed	P18285_Notice_of_Appeal_t o_AA_3-13-08.pdf	573209 7dd9ebdd58d037d3aa350a8be0db8771 2b0e04108	no	2

Warnings:**Information:**

2	Fee Worksheet (PTO-06)	fee-info.pdf	8199 9a09502787d031624276c58b8f57a782 65e18d88	no	2
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Warnings:**Information:**

Total Files Size (in bytes):	581408
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This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.